Supplementary Figure 1. Flow chart of sample collection and testing. The flow chart shows the number of CF- or dengue-suspected samples (n=119) and sera from healthy donors (n=4). CF- or dengue-suspected samples were diagnosed by NS1 ELISA (dengue) or IgM ELISA and qRT-PCR (CHIKV). One hundred and four samples were diagnosed as CHIKV-positive (Group 1). Among these, 79 were diagnosed as positive by qRT-PCR (Group 2) and 50 by IgM ELISA (Group 3). Twenty-five samples were diagnosed as positive by both qRT-PCR and IgM ELISA (Group 4). The test line generated by the IC kit was inspected visually by two researchers (blinded to each other). Author: Please include the group designations here.